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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/626,580	07/25/2003	Seh Joon Dokko	SI-0039	9531
34610 75	90 07/14/2005		EXAMINER	
FLESHNER & KIM, LLP			BALAOING, ARIEL A	
P.O. BOX 221200 CHANTILLY, VA 20153			ART UNIT	PAPER NUMBER
,			2683	
•			DATE MAILED: 07/14/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/626,580	DOKKO, SEH JOON				
		Examiner	Art Unit				
		Ariel Balaoing	2683				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE MAILING DATE - Extensions of time may be after SIX (6) MONTHS fro - If the period for reply spec - If NO period for reply is sp - Failure to reply within the Any reply received by the	ATUTORY PERIOD FOR REPL'E OF THIS COMMUNICATION. The available under the provisions of 37 CFR 1.1 The mailing date of this communication. The above is less than thirty (30) days, a reply excified above, the maximum statutory period of set or extended period for reply will, by statute Office later than three months after the mailingment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be to within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the application to become ABANDON	timely filed ays will be considered timely. In the mailing date of this communication. IED (35 U.S.C. § 133).				
Status							
1) Responsive to	communication(s) filed on 25 Ju	uly 2003.					
2a) This action is		action is non-final.	·				
3)☐ Since this app	<u>~</u>						
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) <u>1-38</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.						
6) Claim(s)	☐ Claim(s) is/are rejected.						
7) Claim(s)							
8)⊠ Claim(s) <u>1-38</u>	are subject to restriction and/or	election requirement.					
Application Papers							
9) The specificati	on is objected to by the Examine	er.					
10)⊠ The drawing(s) filed on <u>29 September 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C	C. § 119	-					
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)⊠ All b)☐ Some * c)☐ None of:							
1.⊠ Certified	1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
applicat	ion from the International Burea	u (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References C		4) Interview Summai					
	s Patent Drawing Review (PTO-948) Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail I 5) Notice of Informal	Date Patent Application (PTO-152)				
Paper No(s)/Mail Date		6) Other:	,,,				

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DETAILED ACTION

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Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-6 and 11-21, drawn to a call pick-up system in a mobile communication network and capable of allocating a channel to a second mobile phone, classified in class 455, subclass 450.
 - II. Claims 7-10 and 22-26, drawn to a call pick-up system and a database search of multiple base stations, classified in class 455, subclass 524.
 - III. Claims 27-36, drawn to a method for processing calls by determination of group status, classified in class 455, subclass 417.
 - IV. Claims 37 and 38, drawn to a mobile terminal with caller identification display capabilities, classified in class 455, subclass 566.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I, II, and III are related as combination and subcombination.

Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because invention I and III do not set forth details of searching a database for adjacent base stations as disclosed in invention II. The subcombination has separate utility such as invention II

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details the necessity of a database that is used to determine base station eligibility. The subcombination of invention I has separate utility from invention III in that switch and VLR information needed in invention I is not specified in invention III.

- 3. Inventions I, II, and III are unrelated to invention IV. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions I, II, and III are unrelated to invention IV in that invention IV relates to the display of caller identification in a mobile terminal.
- 4. A telephone call was made to Sam Ntiros on June 27, 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFT 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

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6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Ariel Balaoing whose telephone number is (571) 272-

7317. The examiner can normally be reached on Monday-Friday from 8:00 AM to 4:30

AM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, William Trost can be reached on (571) 272-7872. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Ariel Balaoing
Patent Examiner
Art Unit 2683

AB

FAEL PEREZ-GUTIERREZ
PATENT EXAMINER

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